Chemistry Microbiology, and Technical Services

REPORT ON SAMPLE: 9102047-02A

Client Sample ID: Acid Yard Sludge

Date Received

: 02/05/91

Collection Date :

Test Code

: TCLP_M

Date Extracted : 02/05/91

Extracted by the Toxic Characteristic Leaching Procedure (TCLP), Method 1311, Test Methods for Evaluating Solid Waste, U.S.E.P.A., 3rd edition. Metals were determined on the aqueous extract using either the EPA's 7000 series or EPA Method 6010 or a combination of both.

mc_I/L

Analyte	Result		MCL.	SDL	Analysis Date
Silver	0.10	IJ	5.0	0.10	02/07/91
Barium	0.60		100.	0.10	02/07/91
Cadmium	0.010	IJ	1.0	0.01	02/08/91
Lead	0.10	U	5.0	0.10	02/07/91
Chromium	5.9		5.0	0.10	02/07/91
Selenium	0.20	U	1.0	0.20	02/07/91
Arsenic	0.20	U	5.0	0.20	02/07/91
Mercury	0.005	IJ	0.2	0.005	02/13/91

MCL = Maximum Contamination Level, as established by regulation.

SDL = Sample Detection Limit

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REPORT ON WORK ORDER 9102047 PREPARATION BLANKS

Test : Silver (Method 6010)

Rlank Name : B0206ICP_T01 Preparation Date: 02/06/91 Conc Found : 0.100 U Control Limit : 0.200

Units : mg/L

This blank and comments, if any, apply to the following sample(s):

Test : Barium (Method 6010)

Blank Name : B0206ICP_T01 Preparation Date: 02/06/91 Conc Found : 0.200 Control Limit : 0.200

Units : mg/L

This blank and comments, if any, apply to the following sample(s):

Test : Cadmium (Method 6010)

Blank Name : B0206ICP_T01 Preparation Date: 02/06/91 Conc Found : 0.010 U Control Limit : 0.020

Units : mg/L

This blank and comments, if any, apply to the following sample(s):

Test : Chromium (Method 6010)

Blank Name : B0206ICP_T01 Preparation Date: 02/06/91 Conc Found : 0.100 U Control Limit : 0.200

Units : mg/L

This blank and comments, if any, apply to the following sample(s):

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REPORT ON WORK ORDER 9102047 PREPARATION BLANKS

Test : Lead (Method 6010)

Blank Name : B0206ICP_T01 Preparation Date: 02/06/91 Conc Found : 0.100 U Control Limit : 0.200

Units : mg/L

This blank and comments, if any, apply to the following sample(s):

Test : Arsenic (Method 6010)

Blank Name : B0206ICP_T01 Preparation Date: 02/06/91 Conc Found : 0.200 U Control Limit : 0.400

Units : mg/L

This blank and comments, if any, apply to the following sample(s):

Test : Selenium (Method 6010)

Blank Name : B0206ICP_T01 Preparation Date: 02/06/91 Conc Found : 0.200 U Control Limit : 0.400

Units : mg/L

This blank and comments, if any, apply to the following sample(s):

Test : Mercury (Method 7470)

Blank Name : B0213HGW01 Preparation Date: 02/13/91 Conc Found : 0.005 U Control Limit : 0.010

Units : mg/L

This blank and comments, if any, apply to the following sample(s): 2

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